Attorney Docket No.: 133-80285.US Previous Attorney Docket No.: 8028-005-US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jin Liu et al. Art Unit: 1657

Application No.: 10/574.163 Examiner: Vera Afremova

Filed: March 29, 2006 Conf. No.: 4114

Title: Immortalized Hepatocytes

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

Sir:

Responsive to the Office Action mailed January 16, 2009, please amend the aboveidentified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 4 of this paper.

CERTIFICATION UNDER 37 CFR §1.8

I hereby certify that the documents referred to as enclosed herein are being deposited with the U.S. Patent Office via EFS web on

Jane K. Babin